

(11)Publication number : **64-007786**
(43)Date of publication of application : **11.01.1989**

H04N 7/08

(71)Applicant : **MATSUSHITA ELECTRIC IND CO LTD**

(72)Inventor: **TAKADA YUKIO**

(57)Abstract:

CONSTITUTION: A tuner 2 is actuated via a microcomputer 16 by the operating section 17 to select a channel, and an image is displayed on a CRT 13. A video signal is outputted from an amplifier circuit 4, digital-processed in a character extraction circuit 14, and character information is recorded in a character signal recording memory 15 corresponding to multiplex H. The microcomputer 16 reads it at a time other than a recording time, and sequentially compares thus read out information with information in a backup memory when the information is index information, and when they coincide with each other, updates only time information by the information from a timer 24. In case of discrepancy, the computer 16 updates the recording in the old index area. By such a